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ELECTRONIC INTERCEPT SITE

TUNG-CHING SHAN, CHINA

2525N 11938E

•	REVEALS AN
	ELECTRONIC INTERCEPT SITE LOCATED ON A 1,370 FOOT HIGH HILL, 4.7 NM
	SOUTHEAST OF KAO-SHAN ON TUNG-CHING SHAN AND APPROXIMATELY 75 NM
	WEST-NORTHWEST OF THE NORTHWESTERN COAST OF TAIWAN. THE SITE CONTAINS
	FIFTY-SIX ANTENNAS/POSSIBLE ANTENNAS (38 OPERATIONAL) CONSISTING OF
	VHF RHOMBIC ANTENNAS, SOLID PARABOLIC DISH REFLECTORS, MESH PARABOLIC
	DISH REFLECTORS, MATTRESS ANTENNAS, YAGI ANTENNAS, A DIPOLE, DISCONE
	ANTENNAS, AND MICROWAVE DISHES. THE FACILITY ALSO CONTAINS 9 BUILDINGS,
	2 PROBABLE WATER TANKS, SEVERAL TRENCHES, 4 ANTENNA SHELDING WALLS,
	AND AT LEAST ONE UNDERGROUND ENTRANCE TO THE SOUTHEAST.

- 2. THE NUMBERS, ORIENTATIONS, AND TYPES OF ANTENNAS PRESENT, IN ADDITION TO THE FACILITY'S LOCATION, INDICATE THAT THE MAIN FUNCTION IS ELECTRONIC INTERCEPT OF TRAFFIC ORIGINATING AT AND NEAR NORTHERN TAIWAN. TWENTY-EIGHT OF THE OPERATIONAL ANTENNAS HAVING MEASURABLE ORIENTATIONS, HAVE AZIMUTHS BETWEEN 90 AND 165 DEGREES, A SECTOR WHICH, WHEN EXTENDED, AFFORDS VERY GOOD COVERAGE OF NORTHERN TAIWAN.
- 3. THE PRESENCE OF 10 DISCONE ANTENNAS INDICATES A PROBABLE AIR-TO-GROUND INTERCEPT CAPABILITY.

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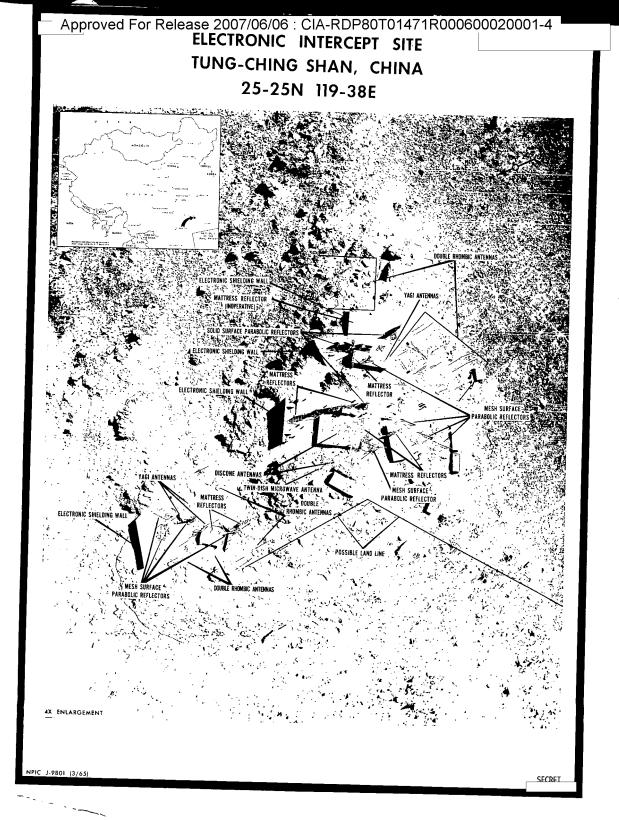
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